Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Tuesday 28 Jun 2022 until 23:59 on Wednesday 29 Jun 2022

Forecast Issued on Tuesday 28 Jun 2022 at 02:49 by Met Office Aberdeen

Confidence: High confidence for rain and strong winds on Tuesday but lower confidence for areas affected. High confidence for a showery outlook for the rest of the week but potential for heavy or thundery showers a little uncertain for each day.

Headline for Tuesday 28 Jun 2022: Outbreaks of rain and very windy, drier in the north.

Mountain weather hazards on Tuesday 28 Jun 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Heavy Rain	Heavy Rain	Light rain	Light rain showers
Precipitation probability					
40%	60%	40%	40%	50%	30%

Forecast for Tuesday 28 Jun 2022

Weather: Cloudy with outbreaks of rain, most persistent and heavy at times in south of area. Some areas towards Speyside and Moray will see some shelter and although cloudy may remain mainly dry, however anywhere exposed to the southerly winds will like be wet for most of the day with some localised flooding a possibility. Rain will eventually become lighter and move away east this evening.

Chance of cloud-free hill tops above 800m: 40%, best chance of cloud free tops are further north in the Cairngorms and the Speyside hills like Ben Rinnes.

Low cloud and visibility: Plenty of low cloud will be associated with the rainband and anywhere exposed to the south where we will see extensive low cloud layers from 400m. Further north in the Cairngorms the cloud will be more scattered above 5-600m and cloud will be above the summits of the Moray hills. Similarly with visibility, it will be very poor for most areas west of the A9 and the Cairngorms west of the Linn of Dee but will improve further north and east towards the Lecht/Ladder Hills will be mainly dry with very good visibility.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 28 Jun 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	38/48 S	37/50 S	40/54 S	41/56 S	41/57 SE	40/54 S	37/52 S
900	50/59 S	38/49 S	37/49 S	43/56 S	40/53 S	39/51 S	36/48 S
600	35/46 S	27/37 S	25/36 S	30/43 S	28/40 SE	26/38 S	23/34 S
300	13/30 S	15/31 S	15/31 S	14/31 S	13/30 S	10/25 S	10/25 S
Glen	6/25 S	6/23 S	7/24 S	7/25 S	6/23 S	5/22 S	3/18 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/-3	4/-3	5/-2	5/-2	5/-2	5/-2	4/-3
900	8/2	8/2	8/3	8/3	8/3	8/3	8/2
600	10/5	10/6	11/7	11/7	11/7	11/7	10/6
300	12/9	13/11	14/12	15/12	14/12	13/12	12/10
Glen	11/10	14/13	16/14	16/14	16/14	14/13	12/11
Freezing Level*	2700m	2500m	2500m	2600m	2500m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A very windy day with gusts of 70mph likely on the Cairngorm Plateau. Some localised flooding in the heavy rain is possible with watercourses filling up quickly.

Forecast for Wednesday 29 Jun 2022
Weather: A dry start to the day and some brightness breaking through, however some lingering mist and low cloud is likely, Some showers developing but also a lot of bright and sunny weather, still very windy and winds easing later in the afternoon.

Maximum wind: Southerly 30 gust 40-45 mph.

Chance of cloud-free hill tops above 800m: 80%, scattered low cloud in the morning and then patchy cloud in association with showers.

Low cloud and visibility: Scattered cloud above 600m in the morning and then patchy cloud lowering to 700m in any showers. General visibility will be good by reducing in any showers.

Temperature: **Glens:** Plus 12 rising to 17 Celsius.
At 800m: Plus 7 Celsius.
Freezing level: Above all summits.

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